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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	UF-318XC1
First Inventor	Sartaj Kumar Sahni
Title	Prefix Partitioning Methods for Dynamic Router Tables
Express Mail Label No.	EL 972393099 US

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages53] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies						
- Claim(s)	ACCOMPANYING APPLICATION PARTS						
	7 CFR 1.76: tion-in-part (CIP) of prior application No.: 19/613,963						
Prior application information: Examiner not yet assigned	Art Unit: 2661						
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONE	DENCE ADDRESS						
Customer Number: 23557	OR Correspondence address below						
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Name (Print/Type) Margaret Efron	Registration No. (Attorney/Agent) 47,545						
Signature	November 21, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## FEE TRANSMITTAL FORM

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Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Sartaj Kumar Sahni, Habin Lu

Entitled:

Prefix Partitioning Methods for Dynamic Router Tables

- A Utility Patent Application Transmittal Form accompanies this Fee Transmittal Form.
- The filing fee is calculated below:

	Numb	er filed	Number Extra	Rate	Fee
Basic Fee					\$ 385.00
Total Claims	14	-20 =	0	x \$09	.00
Independent Claims	3	-3 =	0	x \$43	.00

- Please charge \$385.00 to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any additional filing fees that may be required, or credit any overpayment, to Deposit Account No. 19-0065.
- This application is being mailed by Express Mail under 37 CFR 1.10 and the required certificate appears below.

November 21, 200	3 2 5
Date	Margaret Efron (Attorney of Record)
CERTIFICA	TE OF MAILING BY EXPRESS MAIL (37 CFR 1 10)

EL972393099US

Express Mail No.:	ate of Deposit:	November 21, 2003	
I hereby certify that this paper is being deposited with	h the United States Postal	Service "Express Mail P	ost Office to
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